



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

00826

7590

09/29/2005

ALSTON & BIRD LLP BANK OF AMERICA PLAZA 101 SOUTH TRYON STREET, SUITE 4000 CHARLOTTE, NC 28280-4000 EXAMINER

NGUYEN, THU HA T

ART UNIT PAPER NUMBER

2155

DATE MAILED: 09/29/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/076,188	02/14/2002	Robert L. Calkins	38190/243256	8926

TITLE OF INVENTION: SYSTEM HAVING A SPREAD-SPECTRUM CLOCK FOR FURTHER SUPPRESSION OF ELECTROMAGNETIC EMISSIONS IN NETWORK DEVICES COMMUNICATING VIA A NETWORK BUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/29/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	IS. E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o	of mailing can only be used fo	r domestic mailings of the	
CONCENT CONCENT OF DESIGNATION (NO. 35 DICE 1 to my similar of members)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying				
00826 75	590 09/29/2005			have its own certification	nal paper, such as an assignme ate of mailing or transmission.	nt or formal drawing, must	
ALSTON & BIR	DILP				ertificate of Mailing or Trans		
BANK OF AMER				I hereby certify that	this Fee(s) Transmittal is being	deposited with the United	
101 SOUTH TRYON STREET, SUITE 4000				States Postal Service addressed to the Ma	this Fee(s) Transmittal is being with sufficient postage for firs ail Stop ISSUE FEE address PTO (571) 273-2885, on the d	t class mail in an envelope above, or being facsimile	
CHARLOTTE, NO				transmitted to the US	PTO (571) 273-2885, on the d	ate indicated below. (Depositor's name)	
						(Signature)	
					***	(Date)	
APPLICATION NO.	FILING DATE	FIRST NAMED INVEN		ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/076,188	02/14/2002	Robert L. Calkin		s	38190/243256	8926	
TITLE OF INVENTION: S DEVICES COMMUNICAT			CLOCK FOR FURT	HER SUPPRESSION	OF ELECTROMAGNETIC EN	MISSIONS IN NETWORK	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE PI	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400)	\$300	\$1700	12/29/2005	
EXAM	INER	ART UN	TIT C	LASS-SUBCLASS	ך		
NGUYEN,	ТНИ НА Т	2155		709-250000	-		
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printing on	the patent front page,	list		
CFR 1.363).		C	(1) the names of	up to 3 registered pate	ent attorneys 1	·-···	
Address form PTO/SB/12	lence address (or Change of 22) attached.	Correspondence	or agents OR, alte	* *	a mambar a 2		
	ion (or "Fee Address" Indica or more recent) attached. Us		registered attorney 2 registered paten listed, no name wi	single firm (having as or agent) and the nat attorneys or agents. I ll be printed.	mes of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		•	
			-		mee is identified below, the do	ocument has been filed for	
(A) NAME OF ASSIGN				Y and STATE OR CO			
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the patent):	☐ Individual ☐ (Corporation or other private gro	up entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	•	,				· · · · · · · · · · · · · · · · · · ·	
	MALL ENTITY status. See			-	ALL ENTITY status. See 37 CF		
NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issublication Fee (if required) with of the United States Paters	vill not be accepted and Trademark	from anyone other the Office.	re-apply any previous nan the applicant; a reg	sly paid issue fee to the applicat gistered attorney or agent; or th	ion identified above. e assignee or other party in	
Authorized Signature				Date			
Typed or printed name							
	n is required by 37 CFR 1.3	11. The informatio	n is required to obtain	i or retain a benefit by	the public which is to file (and	by the USPTO to process)	
This collection of information an application. Confidentiali submitting the completed apthis form and/or suggestions		11. The information 122 and 37 CFR 100. Time will vary tould be sent to the SEND FEES OR C	in is required to obtain 1.14. This collection is depending upon the Chief Information C COMPLETED FORM	or retain a benefit by is estimated to take 12 individual case. Any c officer, U.S. Patent and S TO THIS ADDRES	me public which is to file (and minutes to complete, including comments on the amount of tind Trademark Office, U.S. Depa S. SEND TO: Commissioner f	by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/076,188 02/14/2002		Robert L. Calkins	38190/243256	8926	
00826	7590 09/29/2005		EXAM	INER	
ALSTON & BIRD LLP BANK OF AMERICA PLAZA			NGUYEN, THU HA T		
	YON STREET, SUITE	ART UNIT	PAPER NUMBER		
CHARLOTTE, NC 28280-4000			2155		
			DATE MAILED: 09/29/2009	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 899 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 899 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.